

**Hubungan Asupan Energi, Asupan Protein, Asupan Fe dan Kadar Hemoglobin Dengan Status Gizi (Studi Balita Gizi Kurang) Di Kecamatan Mlandingan Kabupaten Situbondo.** (*The intake of energy , protein intake , intake levels fe and hemoglobin by nutritional status of ( study toddler malnutrition ) in district mlandingan situbondo district).*

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## **ABSTRACT**

Malnutrition is state of being unwell ( pathological ) arising because it was not enough to eat thus energy consumption and protein less for a certain period. Weight declining is a sign of malnutrition. This report aims to review the intake of energy , protein intake , intake levels fe and hemoglobin by nutrition status child study malnutrition in district mlandingan situbondo distric. Research is done in august - september 2016 in the polindes village selomukti by using the method analytic survey by approach cross sectional. Sampling techniques used the purposive sampling with 42 respondents. The nutritional status was obtained from the scales weight , the intake in get from recall 24 hours over three days , and levels of hemoglobin in get of test levels of hemoglobin. The analysis used is univariat, bevariat using sperman rank, and multivariate using linear regression multiple. The results of research rank test sperman show that side variables that deals with nutrition lacking namely (energy intake = 0,001 p , protein intake = 0,001 p , fe intake p = 0,001 and hemoglobin levels p = 0,010) , and the results of the test multivariate research shows that of variable that deals with nutrition lacking namely (energy intake = 0,006 p , intake fe = 0,004 p , hemoglobin levels p = 0,003 and protein intake = 0,001 p).

Keywords: malnutrition, intake of energy, protein intake, intake and hemoglobin fe levels